Receipt date: 07/27/2006

/C.L.V./

/E.R./ AS

/E.R./AT

/E.R./ AU

10587728 - GAU: 1791

IAP12 Rec'd PCT/PTO 2 7 JUL 2006 Sheet <u>1</u> of <u>1</u> Docket No.: FI-80PCT Serial No.: not known Form PTO-1449 (PCT/EP05/50444) Applicant: Frank Rothbrust, et al LIST OF PRIOR ART CITED BY APPLICANT Int. Filing Date: January 27, 2005 Group: U.S. PATENT DOCUMENTS Filing Date Exam Document Class Subclass if appropriate NAME Init. Number Date /E.R./ AA 4 626 392 12/86 KONDO ET AL /E.R./ AB 9/95 TYSZBLAT ET AL 5 447 967 /E.R./AC2002/162482 11/02 **GIORDANO** /E.R./ AD 5/90 KELKAR ET AL 4 925 492 FOREIGN PATENT DOCUMENTS Change(s) applied TRANSLATION Document COUNTRY Class Subclass Yes to document, Date Number 4/2004 8/19/2011 /E.R./ AE 12/86 WIPO X 04/032986 99/52467 10/99 WIPO /E.R./ AF /E.R./ AG 88/02742 4/88 WIPO /E.R./ AH 0 328 316 8/89 EUROPEAN OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) INWANG ET AL: ZIRCONIA INFILTRATION TOUGHENING OF NA-BETA-ALUMINA, /E.R./ AR

CHAPMAN & HALL, UK, VOL. 32, NO. 17, SEPT. 1, 1997, PGS. 4507-4512

LONDON, GB, VOL. 36, NO. 7, APRIL 1, 2001, PGS. 1823-1832

YUNG-JEN ET AL: CYCLIC INFILTRATIN OF POROUS ZIRCONIA PREFORMS, AMERICAN CERAMIC SOC USA, VOL. 84, NO. 1, JAN. 1, 2001, PGS. 71-78

ZHAO R ET AL, SUPPORT AND COPCTS EFFECTS ON THE CATALYTIC ACTIVITY.., SCIENCE AND TECHNOLOGY, VOL. 19, NO. 5-6, JUNE 2001, PGS. 495-502

DURAN ET AL: NANOSTRUCTURED AND NEAR DEFECT-FREE CERAMICS BY....

EXAMINER: /Elizabeth Royston/ DATE CONSIDERED: 05/06/2009